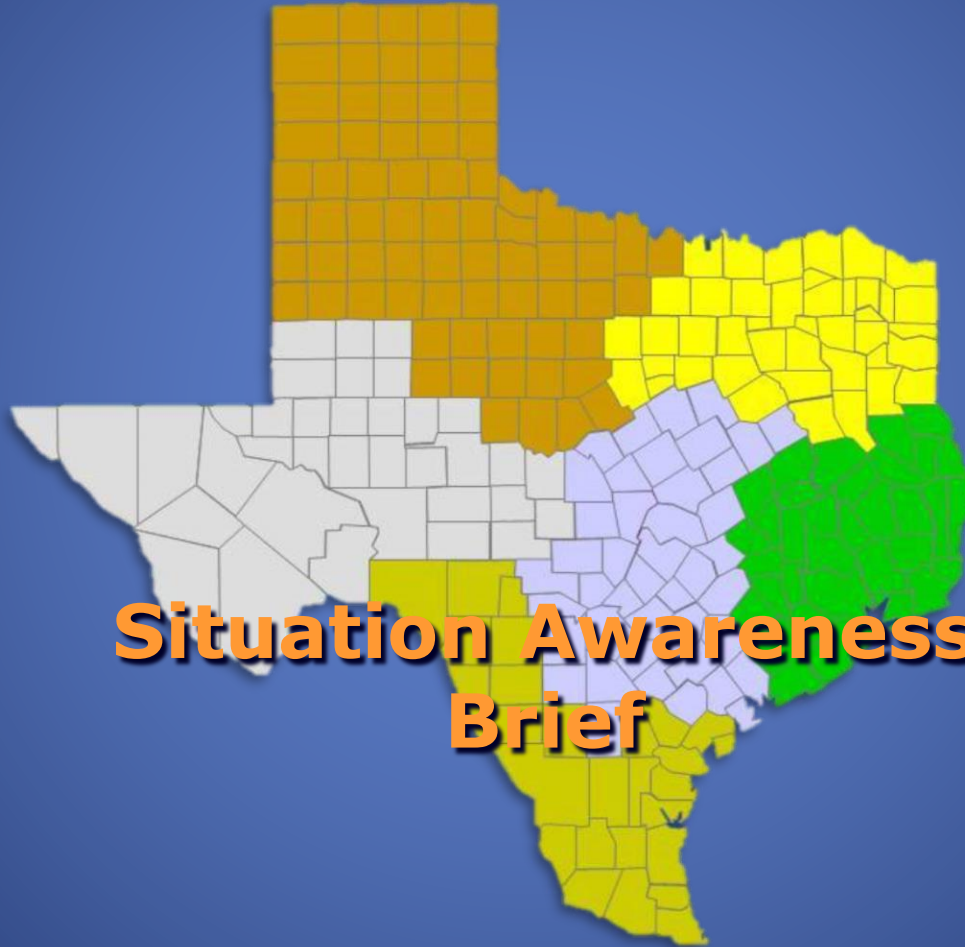


Texas Division of Emergency Management Texas State Operations Center



Situation Awareness Brief



**Monday, August 2nd, 2021
As of 0900 CST**

Tropical Weather Awareness




Atlantic Tropical Cyclones and Disturbances




www.hurricanes.gov


Tropical cyclone activity is not expected during the next 48 hours.

7:13 am EDT
Mon Aug 2 2021

100W 90W 80W 70W 60W 50W 40W 30W 20W

Current Disturbances and Two-Day Cyclone Formation Chance:  < 40%  40-60%  > 60%

Tropical or Sub-Tropical Cyclone:  Depression  Storm  Hurricane

 Post-Tropical Cyclone or Remnants

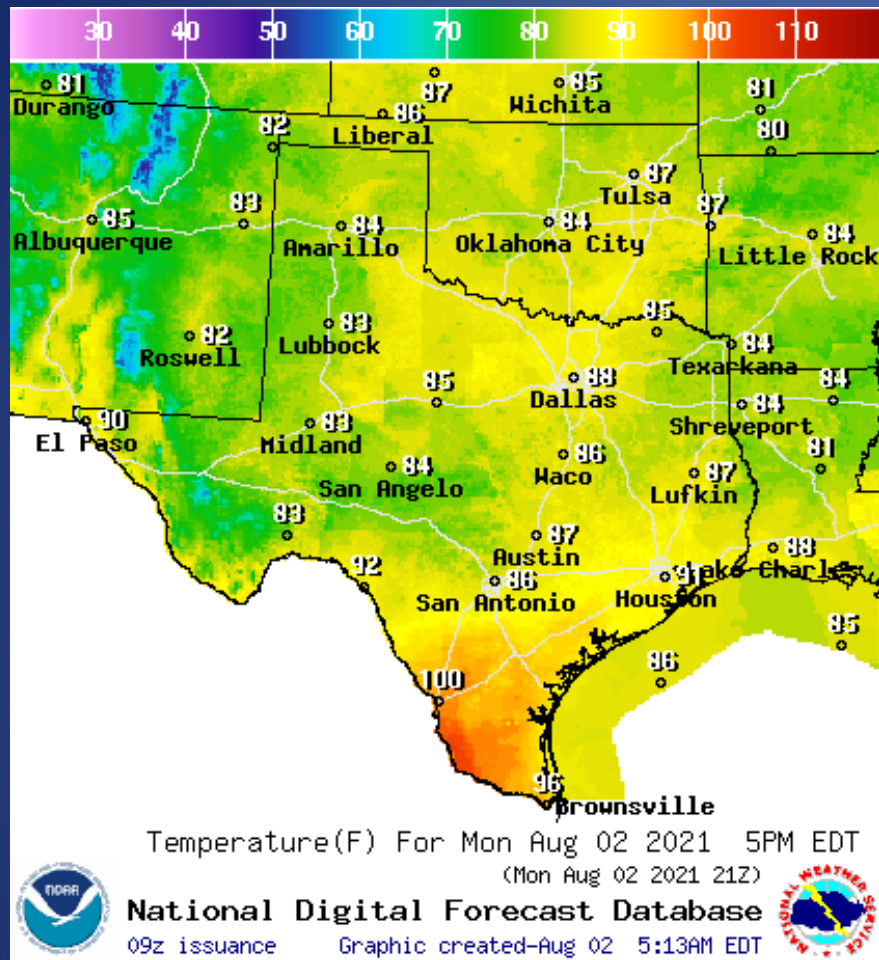
Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION	Final Report (Y/N)
08/01/21	Preliminary Earthquake Report (M3.0)	Culberson County	Y

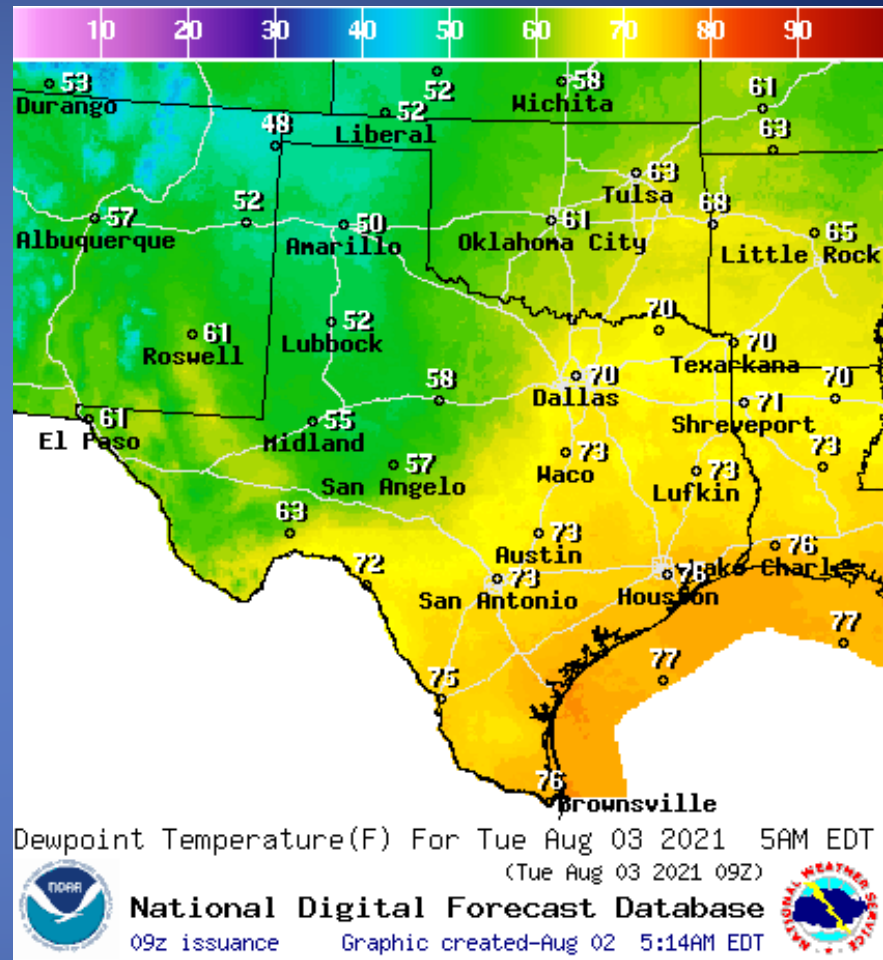
Informational Products Distributed by the State Operations Center

DATE	SUBJECT
08/01/21	FEMA REGION 6 WATCH DAILY SITUATION AWARENESS REPORT
08/01/21	NWS Southern Region Center: TDEM Weekly Outlook
08/01/21	4th CONTINUATION - SILVER Alert - Longview PD – Akridge
08/02/21	Daily NWS Threat Brief for Monday, August 2, 2021 for FEMA Region 6
08/02/21	NWS Houston Galveston Weather Update: Marginal Risk of Excessive Rainfall Today
08/02/21	Clear Alert Activation – San Antonio PD - Woody

Weather Forecast

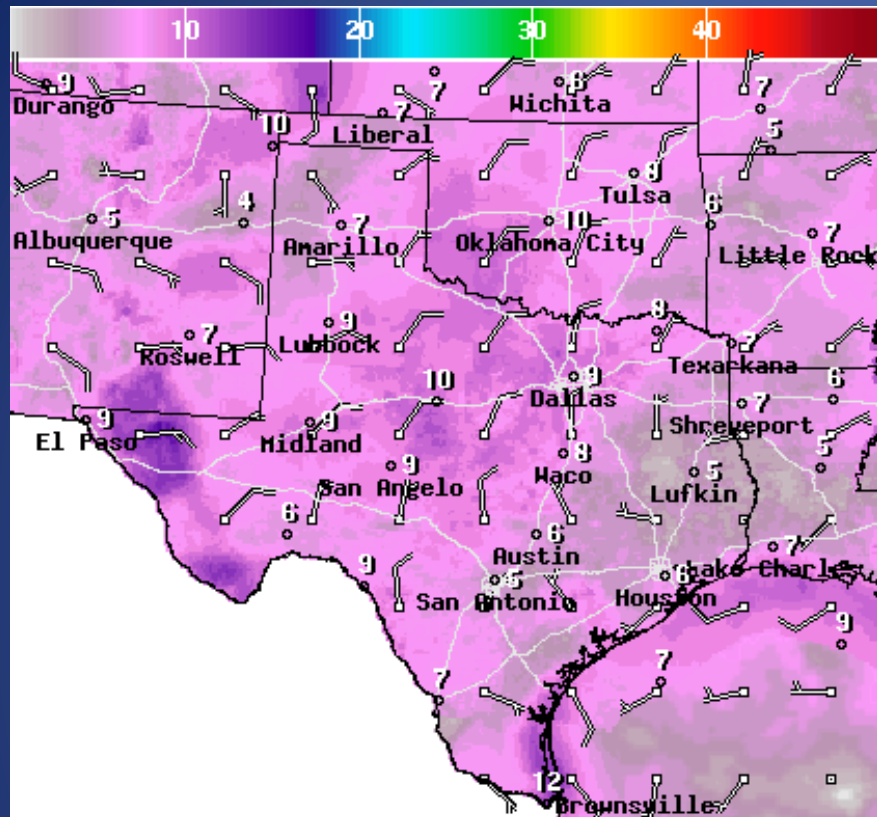


Highs

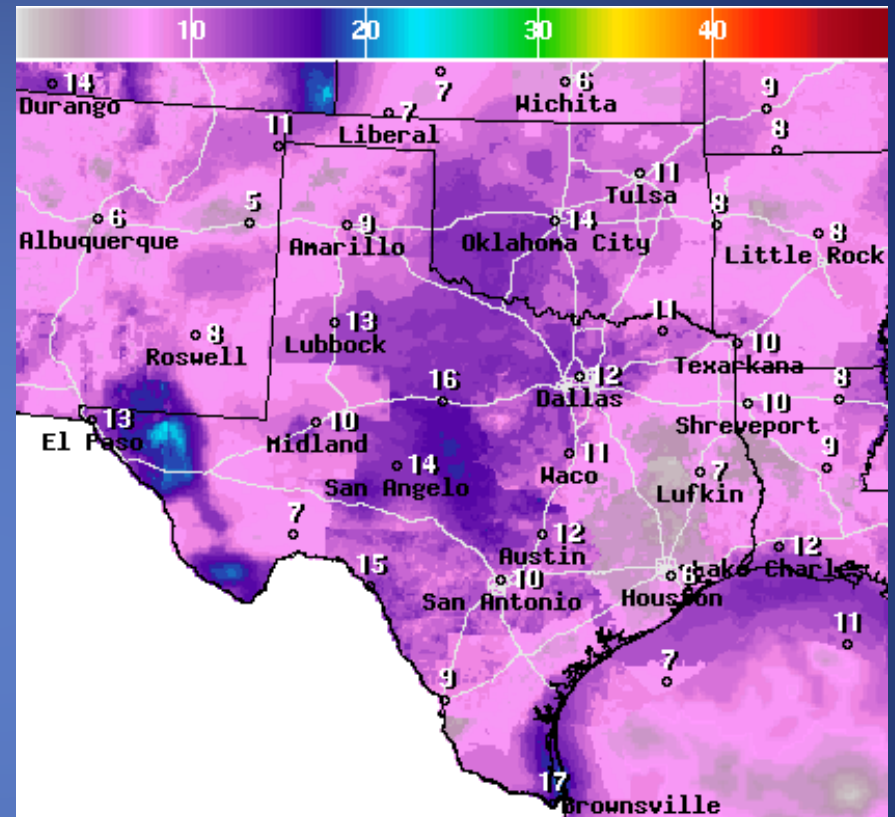


Lows

Weather Forecast



WindSpd(Kts) & WindDir For Mon Aug 02 2021 5PM EDT
(Mon Aug 02 2021 21Z)
National Digital Forecast Database
09z issuance Graphic created-Aug 02 5:19AM EDT

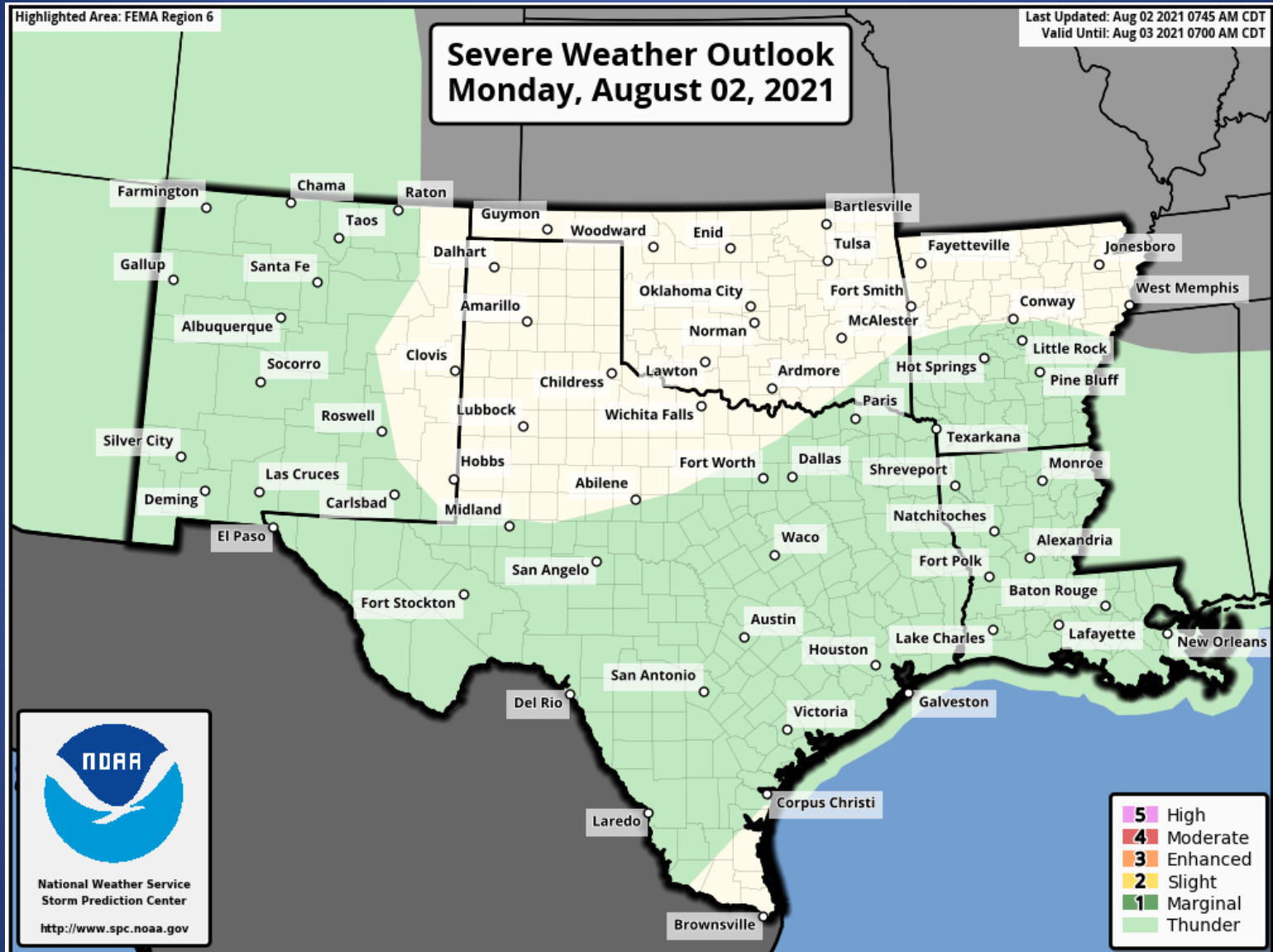


Wind Gust(Kts) Mon Aug 02 2021 5PM EDT
(Mon Aug 02 2021 21Z)
National Digital Forecast Database
09z issuance Graphic created-Aug 02 5:21AM EDT

Wind Speeds

Gusts

Hazardous Weather



Hazardous Weather

Rain Chances Shift South

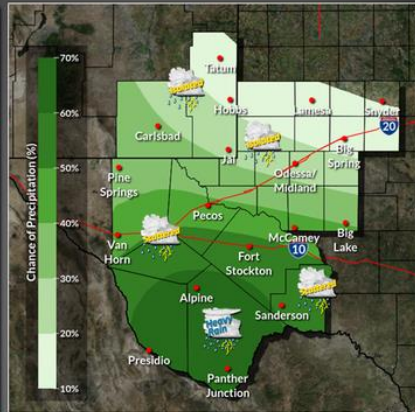
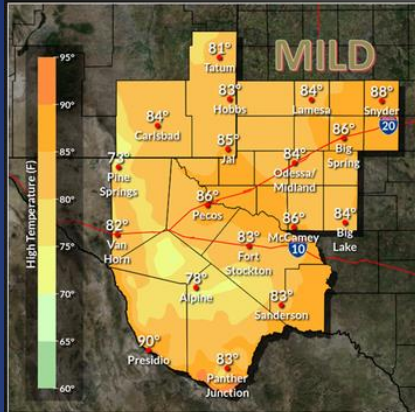
Scattered storms south of the Pecos River and below normal temps.

Weather Forecast Office
Midland/Odessa, TX
Issued August 2, 2021 4:07 AM CT



Temperatures

Rain Chances



f t NWSMidland

weather.gov/maf

High temperatures will be much cooler than normal today as rain chances shift south throughout the day. Some storms could produce locally heavy rainfall.

Scattered Showers and Storms Continue Today

Much cooler following yesterday's cold front

Weather Forecast Office
Fort Worth, TX

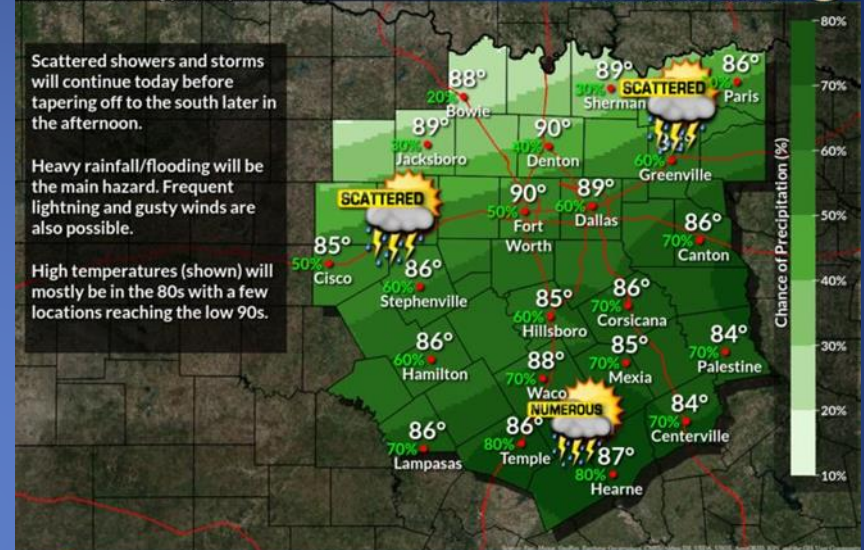
Issued Aug 02, 2021 3:40 AM CDT



Scattered showers and storms will continue today before tapering off to the south later in the afternoon.

Heavy rainfall/flooding will be the main hazard. Frequent lightning and gusty winds are also possible.

High temperatures (shown) will mostly be in the 80s with a few locations reaching the low 90s.



f t NWSFort Worth

weather.gov/fortworth

Scattered showers and storms will continue today before tapering off to the south later in the afternoon. Heavy rainfall/flooding will be the main hazard. Frequent lightning and gusty winds are also possible. High temperatures will mostly be in the 80s with a few locations reaching the low 90s.

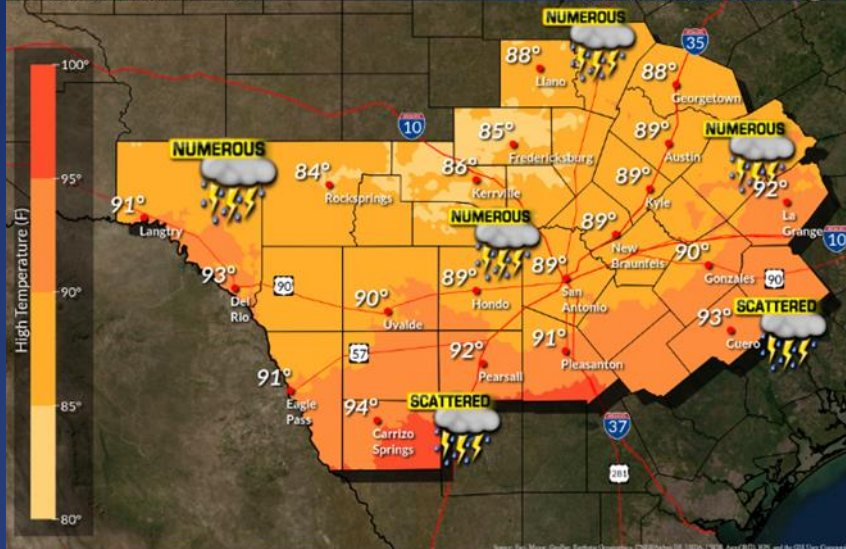
Hazardous Weather

Scattered to Numerous Showers and Storms Today

Pockets of Locally Heavy Rainfall Possible

Weather Forecast Office
Austin/San Antonio, TX

Issued Aug 02, 2021 3:47 AM CDT



NWSSanAntonio

weather.gov/ewx

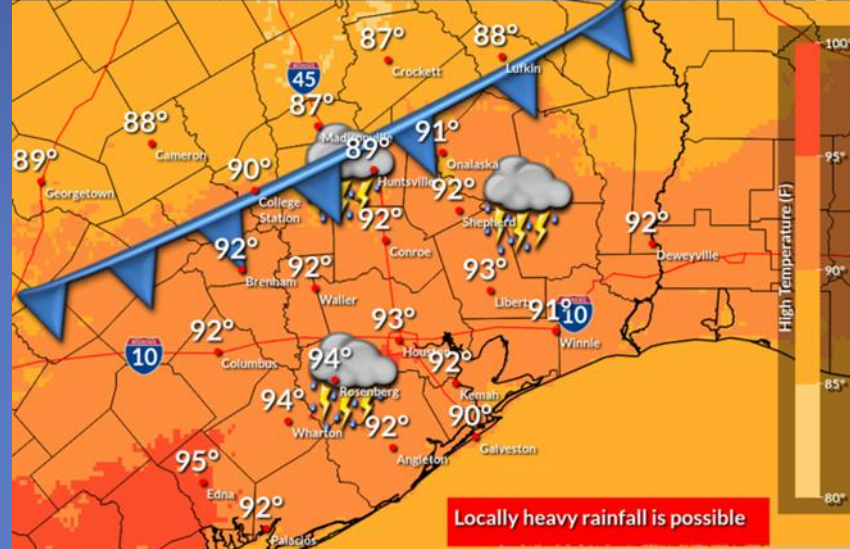
Scattered to numerous showers and thunderstorms will be possible today throughout South Central Texas. Pockets of heavy rainfall that could quickly lead to some minor flooding issues is possible as well. Sunday evening and Sunday night saw a few areas of 2 to 4+ inch rainfall totals. Similar localized totals are possible for Monday.

Today

Increasing rain chances as a weak cold front slowly moves into the area

Weather Forecast Office
Houston/Galveston TX

Issued Aug 02, 2021 5:00 AM CDT



NWSHouston

weather.gov/hgx

Increasing rain chances can be expected today as a weak cold front moves into the area. Locally heavy rainfall is possible.

Hazardous Weather

Today's Weather

Widespread showers and thunderstorms expected. Highs in the upper 80's to lower 90's.

Weather Forecast Office
Lake Charles, LA
Issued Aug 02, 2021 4:24 AM CDT

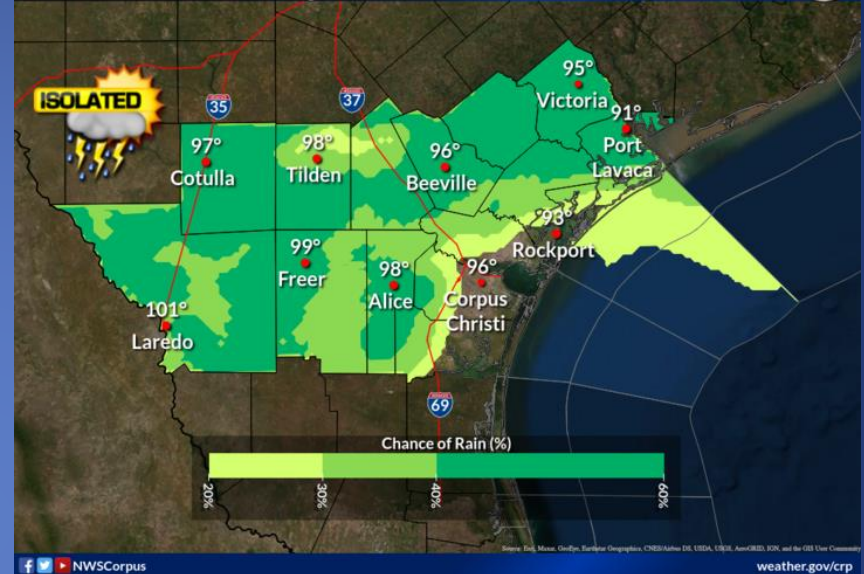


Showers and thunderstorms will become widespread by late in the day as a frontal systems sags into the region. High temperatures are expected to run in the upper 80's to lower 90's. Look for generally westerly winds around 5 mph.

Warm and Wet Today

Heat Index Values Between 105 and 109 Degrees This Afternoon

Weather Forecast Office
Corpus Christi, TX
Issued Aug 02, 2021 4:58 AM CDT



A boundary currently located in the Hill Country will slowly move south this morning reaching South Texas late this morning/early this afternoon. Showers and thunderstorms are expected to develop along the boundary resulting in isolated to scattered showers and thunderstorms.

Hazardous Weather

Mild and Wet Tonight

Storms Are Expected to Increase in Coverage Throughout the Night

Weather Forecast Office
Corpus Christi, TX
Issued Aug 02, 2021 5:27 AM CDT

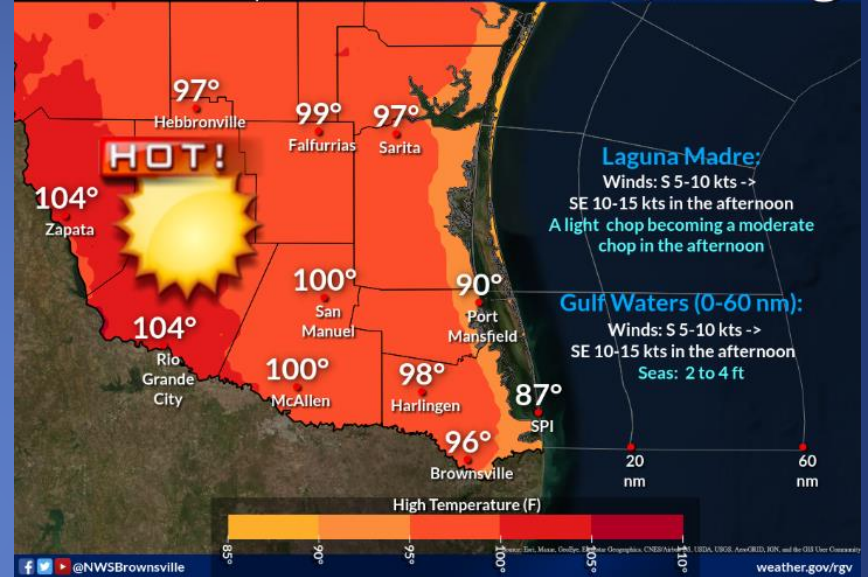


Tonight will be warm and wet as scattered to numerous showers and thunderstorms are expected to develop along a stalled boundary.

Mostly Sunny and Hot Today

Heat index values or "feels like" temperatures 106 to 110 in the afternoon

Weather Forecast Office
Brownsville/RGV, TX
Issued Aug 02, 2021 5:02 AM CDT



A weak cold front will move into south Texas this afternoon. This will provide mostly sunny skies across the Rio Grande Valley and northern ranchlands today. Hot temperatures can be expected this afternoon especially across the western portions of deep south Texas. Heat index values or "feels like" temperatures of 106 to 110 degrees will develop across most of the area this afternoon with isolated areas reaching 108 to 112 degrees for an hour or two.

Weather Warnings/Advisories Issued

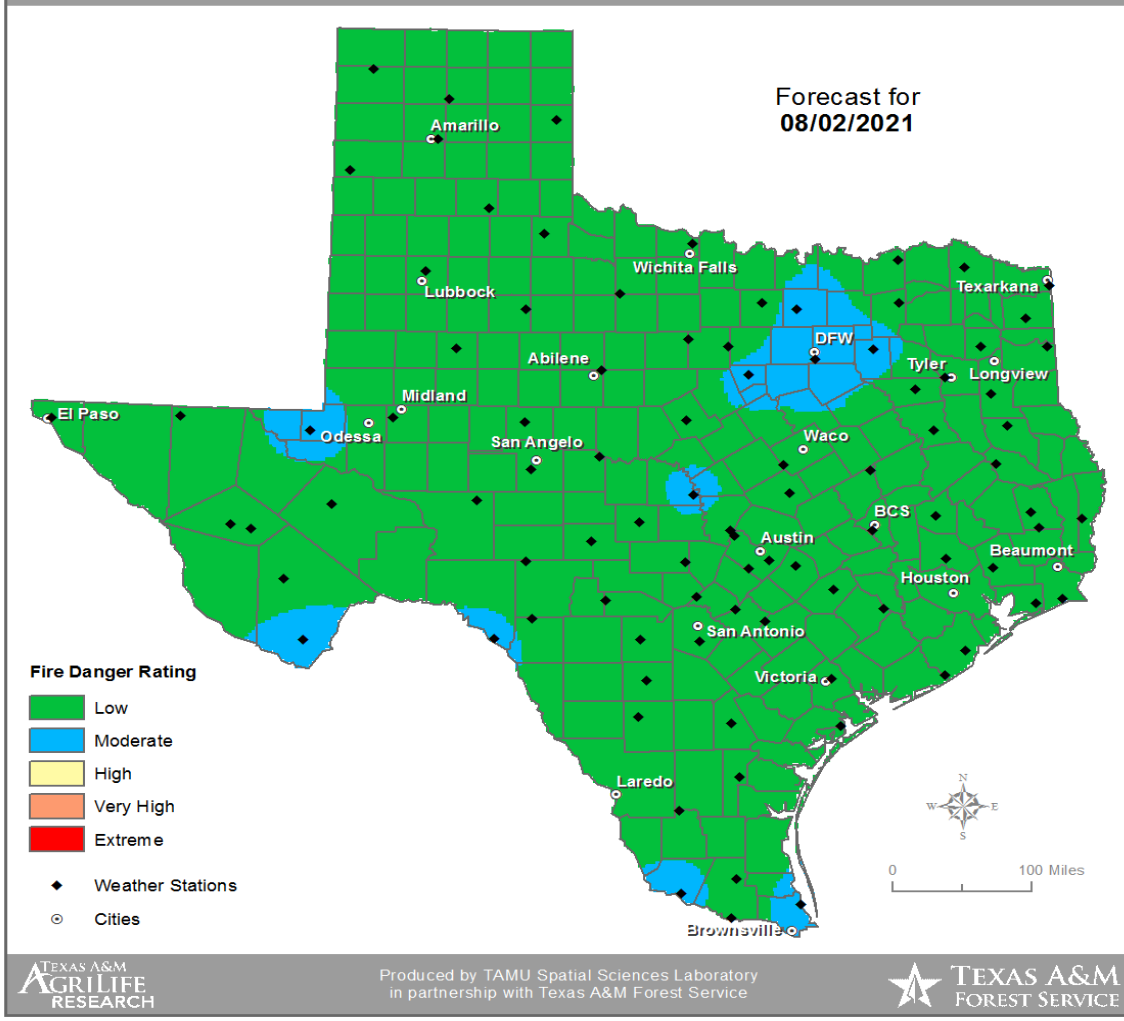
DATE	WARNING TYPE	LOCATION
08/01/21	Severe Thunderstorm Warning	Bexar, Collin, Comal, Dallas, Denton, Hill, Johnson, Tarrant and Wise Counties
08/01/21	Flood Advisory	Bandera, Bexar, Brewster, Clay, Comal, Crane, Ector, Gaines, Kendall, Medina, Midland, Pecos and Terrell Counties
08/01/21	Arroyo and Small Stream Flood Advisory	Brewster, Crockett, Mason and Pecos Counties
08/01/21	Small Stream Flood Advisory	Bandera, Real and Val Verde Counties
08/01/21	Urban and Small Stream Flood Advisory	Hays, Johnson, McCulloch, Parker, San Saba, Schleicher, Sutton, Tarrant, Travis, Williamson and Wise Counties
08/01/21	Flash Flood Warning	Bexar, Comal and Kendall Counties
08/01/21	Flood Warning	Denton Creek near Justin Affecting Denton County
08/02/21	Flood Advisory	Bastrop, Bexar, Comal, Guadalupe, Hays, Kinney, Travis, Uvalde and Wilson Counties

Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
08/02/21	Urban and Small Stream Flood Advisory for Poor Drainage Areas	Dallas and Ellis Counties
08/02/21	Small Stream Flood Advisory	Bandera, Comal, Edwards, Hays, Kinney and Real Counties
08/02/21	Flash Flood Warning	Bexar, Comal, Hays, Guadalupe and Kendall Counties

Fire Danger Forecast

Forecast Fire Danger



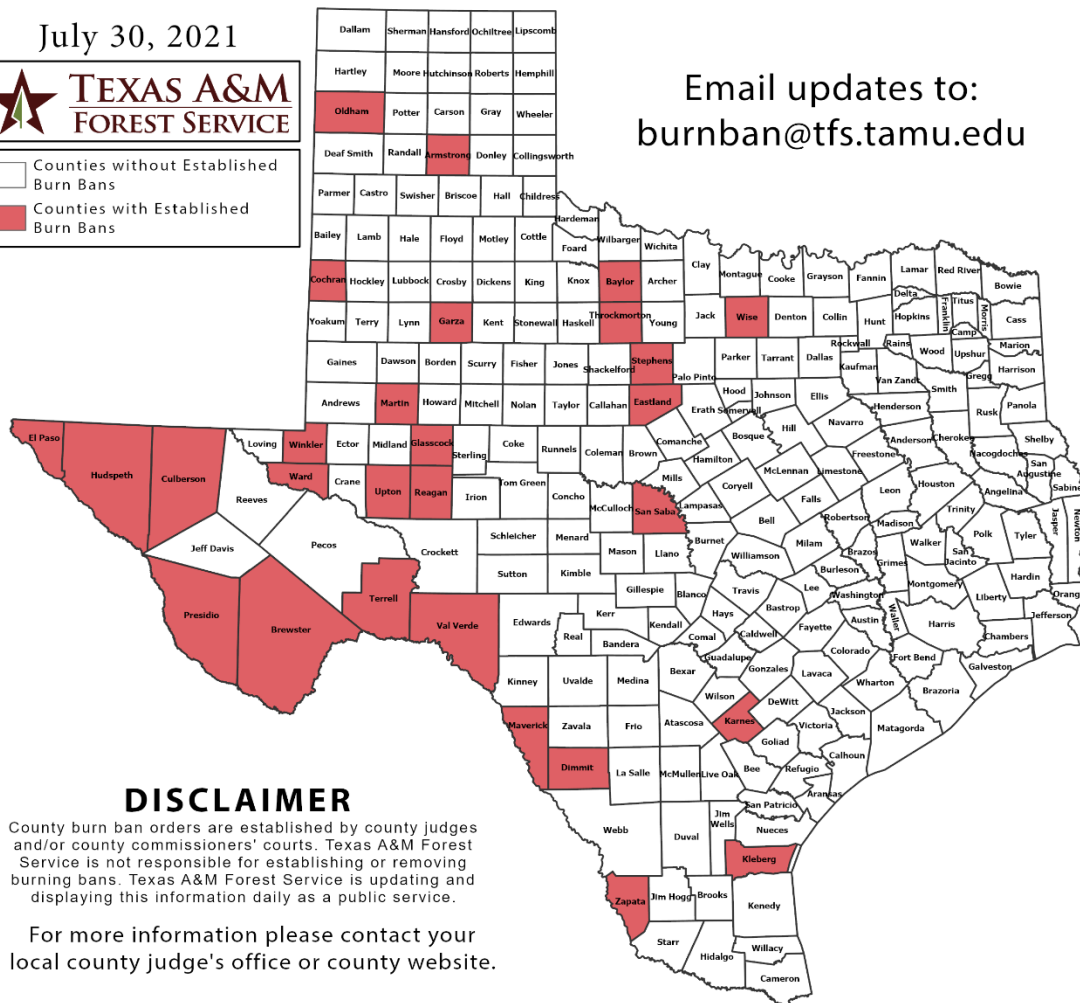
Burn Ban

OUTDOOR BURN BANS

July 30, 2021



Counties without Established Burn Bans
 Counties with Established Burn Bans



Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 28

Armstrong
 Baylor
 Brewster
 Cochran
 Culberson
 Dimmit
 Eastland
 El Paso
 Garza
 Glasscock
 Hudspeth
 Karnes
 Kleberg
 Martin
 Maverick
 Oldham
 Presidio
 Reagan
 San Saba
 Stephens
 Terrell
 Throckmorton
 Upton
 Val Verde
 Ward
 Winkler
 Wise
 Zapata

DISCLAIMER

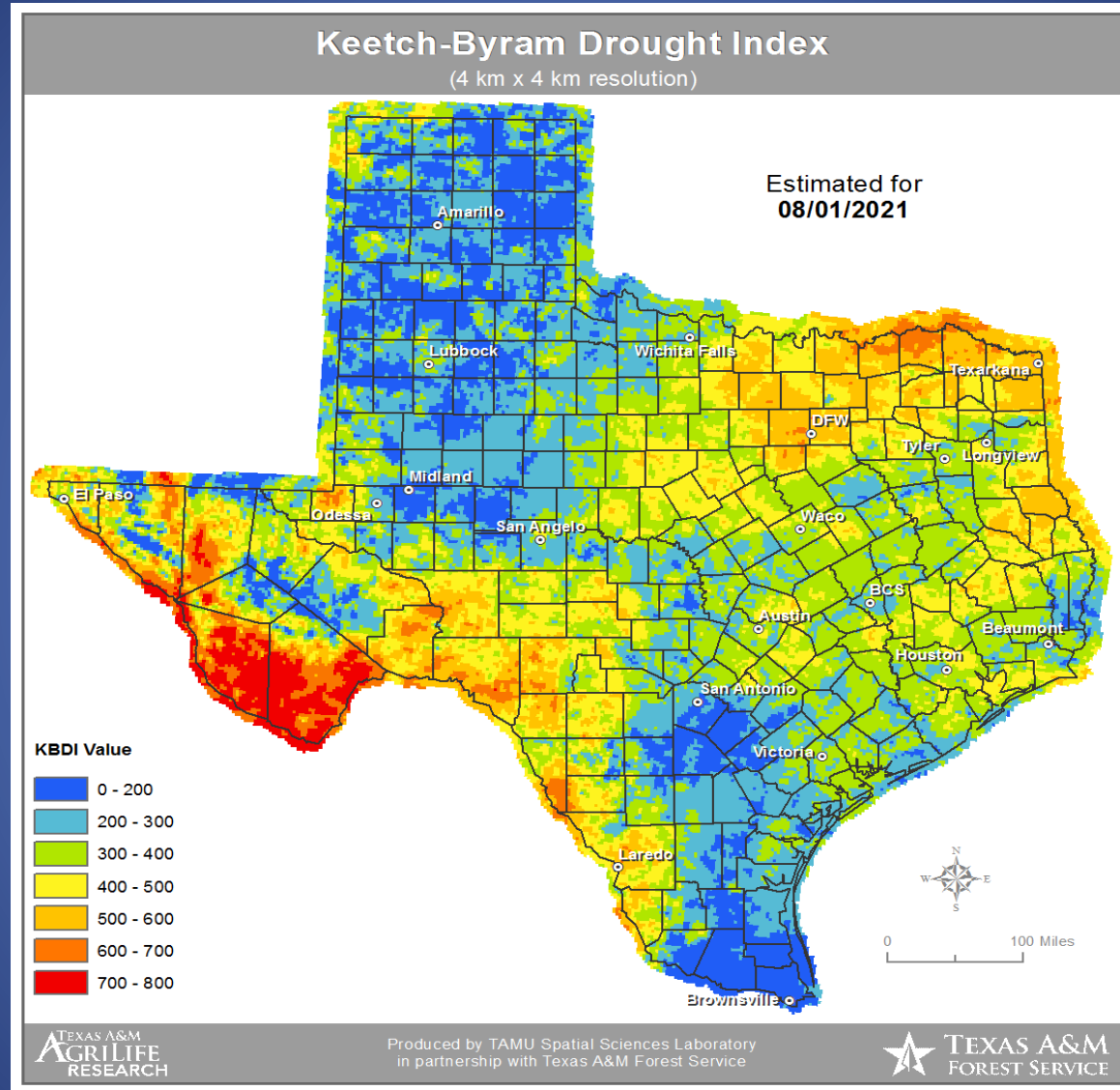
County burn ban orders are established by county judges and/or county commissioners' courts. Texas A&M Forest Service is not responsible for establishing or removing burning bans. Texas A&M Forest Service is updating and displaying this information daily as a public service.

For more information please contact your local county judge's office or county website.

RED FLAG WARNINGS: www.weather.gov

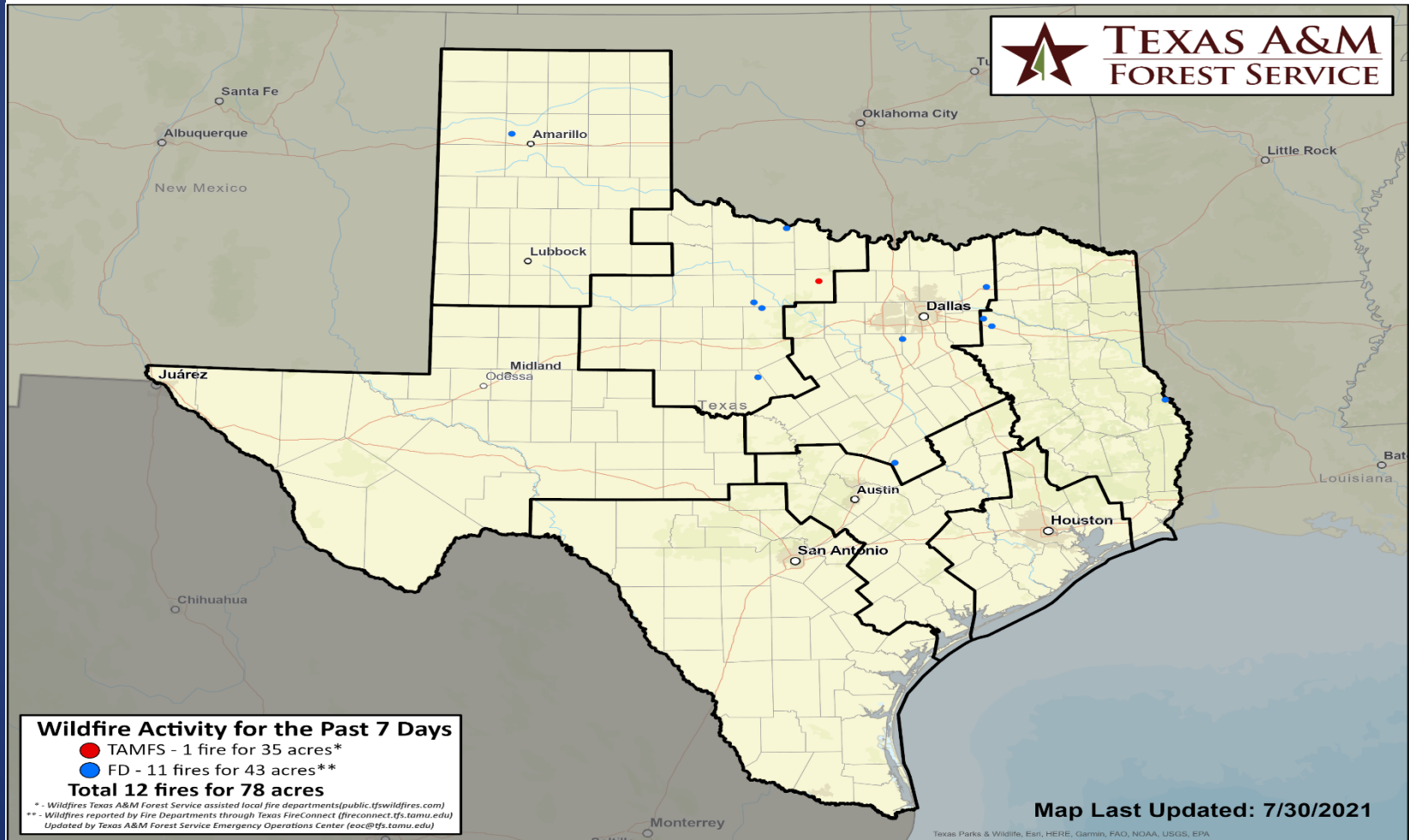
Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index



Fire Activity (*Last 24 Hours)

Reports of 231 (no change) fires and 37,619 (no change) acres have been destroyed this year. There are 28 (no change) counties with burn bans. The Keetch-Byram Drought Index list 68 (+8) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
07/29/21	09/23/21	Community Emergency Response Team (CERT) Course	G-317	Euless
08/02/21	08/03/21	Intermediate Incident Command System for Expanding Incidents	G-300	Angleton

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
08/03/21	08/03/21	University of Houston-Victoria	Civil Unrest-UHV

Statewide Significant Events

DATE(S)		LOCATION	EVENT
08/02/21	08/02/21	Arlington	Texas Rangers